Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Monday 11 Sep 2023 until 23:59 on Tuesday 12 Sep 2023

Forecast Issued on Sunday 10 Sep 2023 at 13:36 by Met Office Aberdeen

Confidence: High for changeable and cooler conditions, medium for daily details

Headline for Monday 11 Sep 2023: Cloudy morning with occasional rain and hill fog then becoming mainly dry with increasing spells of sunshine. Moderate westerly breeze on the tops.

Mountain weather hazards on Monday 11 Sep 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Fog	Fog	Drizzle	Light rain showers	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
70%	40%	60%	50%	30%	20%	10%	10%

Forecast for Monday 11 Sep 2023

Weather: Cloudy with occasional mainly light rain and drizzle into the morning, then brightening up with increasing spells of sunshine and just the odd well scattered shower in the afternoon.

Chance of cloud-free hill tops above 800m: 20% rising 90% in afternoon.

Low cloud and visibility: A good deal of cloud until midday, bases variable but often down to below 600m bringing hill fog, with visibility underneath occasionally poor in drizzly rain. Then cloud lifting and breaking for the afternoon with visibility becoming generally good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Monday 11 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	11/15 W	13/17 W	15/20 SW	17/23 SW	16/24 W	17/24 W	14/19 W	12/17 W	12/17 W
900	10/14 W	13/17 W	14/19 SW	16/22 SW	16/24 W	17/24 W	14/19 W	12/17 W	11/16 W
600	8/12 W	8/12 SW	10/15 SW	12/18 SW	12/20 W	13/21 W	10/16 W	7/12 W	7/12 W
300	2/12 W	3/11 W	3/12 SW	4/17 SW	7/19 W	8/20 W	6/16 NW	4/13 W	4/13 W
Glen	4/10 W	2/7 W	4/10 SW	7/15 SW	8/17 W	10/19 W	8/15 NW	6/12 NW	6/11 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	7/4	6/2	6/2	6/2	7/2	6/2	5/1	4/0	3/-1
900	8/5	6/3	6/3	7/3	7/4	7/3	6/2	5/1	4/0
600	10/8	8/6	8/6	9/6	10/7	10/7	8/6	7/5	6/4
300	11/11	10/10	10/10	11/11	12/11	12/11	11/10	9/8	8/8
Glen	14/13	13/12	12/12	14/13	15/14	15/13	14/12	12/11	11/10
Freezing Level*	3000m	2800m	2400m	2100m	2000m	1700m	1500m	1500m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Uncertainty in cloud and visibility on Monday

Forecast for Tuesday 12 Sep 2023
Weather: A bright, mainly dry day with sunny spells and the odd well scattered shower.

Maximum wind: North 10-15mph

Chance of cloud-free hill tops above 800m: 90%.

Low cloud and visibility: The odd patch of cloud above 800m near any showers but mostly no low cloud. Mainly good visibility.

Temperature: **Glens:** Plus 5 rising to Plus 16 Celsius.
At 800m: Plus 6 Celsius rising to Plus 8.
Freezing level: Above summits.

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